

Historic Architecture

In a form dated January 26, 2009 the N.C. Historic Preservation Office (HPO) recommended an architectural survey because the area of potential effect is more than 25 years old. There are no National Register listed or Study listed properties within the project area. The form is attached in the Appendix.

Archaeology

In a form dated January 26, 2009 the N.C. Historic Preservation Office (HPO) indicated no surveys for archaeology is required. The form is attached in the Appendix.

Community Impacts

No adverse impact on families or communities is anticipated. Right-of-way acquisition will be limited. There is one relocatee in the northwest quadrant that will be impacted by this bridge replacement.

No adverse effect on public facilities or services is expected. The project is not expected to adversely affect social, economic, or religious opportunities in the area.

The project is not in conflict with any plan, existing land use, or zoning regulation. No change in land use is expected to result from the construction of the project.

The Farmland Protection Policy Act requires all federal agencies or their representatives to consider the potential impact to prime farmland of all land acquisition and construction projects. All construction will take place along new alignment. While there are soils classified as prime, unique, or having state or local importance in the vicinity of the project none will be impacted by this project.

The project will not have a disproportionately high and adverse human health and environmental effect on any minority or low-income population.

Noise & Air Quality

This project is an air quality neutral project in accordance with 40 CFR 93.126. It is not required to be included in the regional emissions analysis (if applicable) and project level CO or PM2.5 analyses are not required. This project will not result in any meaningful changes in traffic volumes, vehicle mix, location of the existing facility, or any other factor that would cause an increase in emissions impacts relative to the no-build alternative. Therefore, FHWA has determined that this project will generate minimal air quality impacts for Clean Air Act criteria pollutants and has not been linked with any special MSAT concerns. Consequently, this effort is exempt from analysis for MSATs. Any burning of vegetation shall be performed